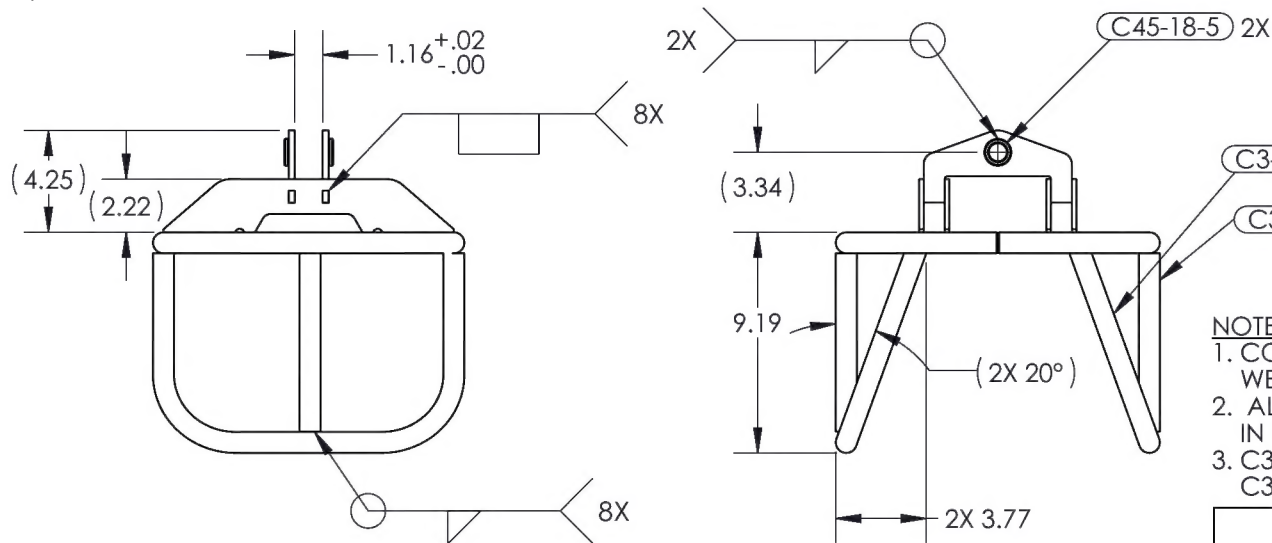
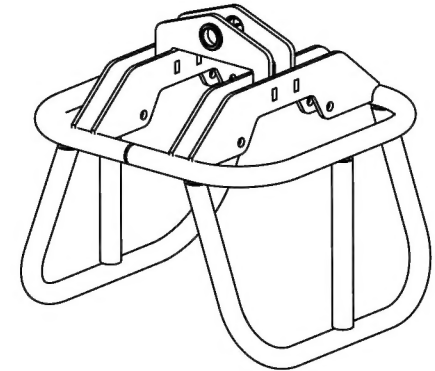
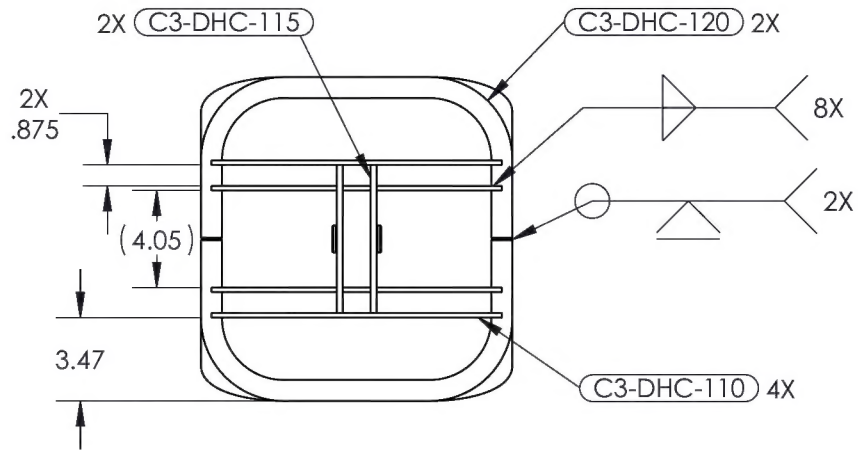


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| REVISIONS | | | | | |
|-----------|---------|---|-----------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 2 | 15-0251 | UPDATED TO NEW DRAFTING STANDARDS. CH'D DIM WAS 1.140 IS 1.16 +.02 -.00. CORRECTED WELDING CALOUTS. | 8/27/2015 | DPD | JAG |



NOTES:

- COPE TUBES AS NECESSARY TO FACILITATE WELDING.
- ALIGN HOLE IN PLATES C3-DNC-115 AND HOLES IN PLATES C3-DHC-110.
- C3-DHC-100 POWDER COAT RED, RAL 3000
C3-DHRC-100 ARMOR COAT

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS |
|----------|----------|-----|------------|----------|--------------------|------------------|-----------------------------------|
| | | | C3-DHC-110 | 4 | HOOK LIFTING PLATE | A36 | |
| | | | C3-DHC-115 | 2 | CAGE LIFTING PLATE | A36 | |
| | | | C3-DHC-120 | 2 | TOP SEMI-RING | DOM STEEL TUBE | |
| | | | C3-DHC-130 | 2 | STIFFENER BAR | DOM STEEL TUBE | |
| | | | C3-DHC-140 | 2 | SIDE LOOP | CARBON STEEL CDS | |
| | | | C45-18-5 | 2 | BOSS | 1018/1020 | |

| DART AEROSPACE | | |
|--|------------------------|--------------|
| TITLE CAGE ASSEMBLY | | |
| DWG NO. C3-DHC-100 | REV 2 | |
| MAT'L | DRAWN BY: GILBERT | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> | |
| .XXX ± .010 | HEAT TREAT | |
| .XX ± .03 | FINISH SEE NOTE 3 | |
| .X ± .1 | ANGLES ± 5° | |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | SPEC | |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | USED ON MODEL | |
| SCALE 1:8 | DATE 7/2/2013 | SHEET 1 OF 1 |